



PATENT ATTORNEY DOCKET NO.: 057214-5001

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re Application of:	)
facob E. BROWN, et al.	Confirmation No.: 7014
Application No.: 10/612,890	) Group Art Unit: 1745
Filed: July 7, 2003	Examiner: Unassigned
For: APPARATUS, SYSTEM AND METHOD OF MECHANICALLY COUPLING PHOTOVOLTAIC MODULES	) Mail Stop Missing Parts )

The Commissioner of Patents U.S. Patent and Trademark Office Arlington, VA 22202

·Sir:

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicants bring to the attention of the Examiner the documents listed on the attached PTO-1449. Applicants submit that no fee is required for consideration of this information since, to the best of their knowledge, no Office Action has been mailed.

Applicants respectfully request that the Examiner consider the listed documents and evidence that consideration by making appropriate notations on the attached form.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that the listed documents are material or constitute "prior art." If it should be determined that the listed documents do not constitute "prior art" under United States law, Applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents.

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Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should any of the documents be applied against the claims of the present application.

Except for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§ 1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account 50-0310. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR EXTENSION OF TIME in accordance with 37 C.F.R. § 1.136(a)(3).

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

Dated: July 9, 2004

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INFORMATION	DISCLOSUBE
CITATION	DISCLOSURE

Attorney Docket No.

Application No.

0517214-5001

10/612,890

(Use several sheets if necessary)

Applicants: Jacob E. BROWN, et al.

PTO Form 1449			Filing Date: July 7,	Filing Date: July 7, 2003				Group Art Unit: 1745		
		TRADES. PA	Filing Date: July 7,	S	-					
Examiner Initial	Document Number 6,414,237	Date 07/02/2002	Name Böer		Class		ub lass Filir	ng Date		
	6,271,462	08/07/2001	Tsuzuki, et al.							
	6,111,189	08/29/2000	Garvison, et al.							
	6,075,201	06/13/2000	Wambach							
	5,571,338	11/05/1996	Kadonome, et al.							
	5,115,893	05/26/1992	Terkildsen							
	4,167,644	09/11/1979	Kurth, et al.			<u> </u>				
·		U.S. PATENT I	PUBLICATION DOC	UMENTS						
*Examiner Initial	Application Number	Publication Date	Name		Title					
	2002/0078991	06/27/2002	Nagao, et al.  Solar Battery, Solar Generating Apparate and Building							
	2002/0038667	04/04/2002	Kondo, et al.	Solar Battery Module and Power Generation Apparatus						
		U.S. PA	TENT APPLICATION	NS				. <u></u>		
*Examiner Initial	Application Number	Filing Date	Title Name							
	10/612,873	07/07/2003	Brown, et al.	I	Apparatus, System and Method of Electrically Coupling Photovoltaic Modules					
	10/612,891	07/07/2003	Apparatus, System and Method of Diagnosing Individual Photovoltaic Mo							
		FOREIGN	PATENT DOCUME	NTS						
	Document Number	Date	Country	Clas		lass	<u>Tran</u> YES	slation NO		
	11-40835	02/12/1999	Japan				Abstract Only			
	2000-68540	03/03/2000	Japan				Abstract Only			
	11-298022	10/29/1999	Japan				Abstract Only			
aminer	Initial if reference gave	idarad ubathan	Date Consideration is in conform		MDED CO	n. d	Day there is also	tian if		

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July 9, 2004